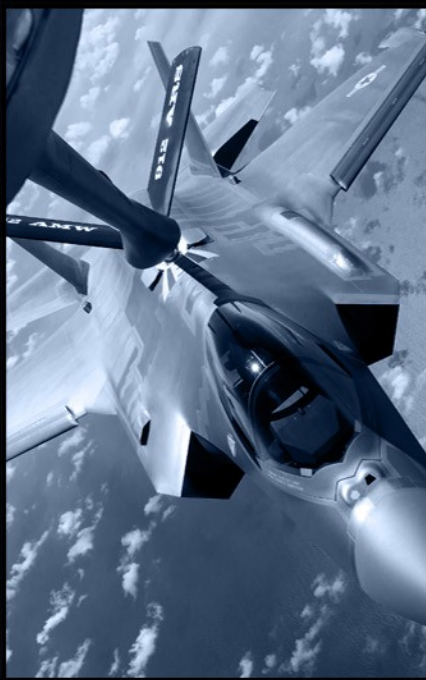




# DEFENSE LOGISTICS AGENCY

AMERICA'S COMBAT LOGISTICS SUPPORT AGENCY



## Logistics Metric Analysis Reporting System

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# Logistics Metric Analysis Report System

## LMARS Report Business Rules

The screenshot displays the Defense Logistics Agency Transaction Services website. The header features the DLA logo and the text "DEFENSE LOGISTICS AGENCY Transaction Services". Below the header, the page title is "Logistics Metrics Analysis Reporting System / Logistics Response Time (LMARS / LRT)". A navigation bar includes links for "Contact Us", "Help", and "Home". The main content area is titled "Business Rules" and contains a list of links: "1 Total Wholesale Rules", "2 Immediate Issues", "3 Backorder Rules", "4 Planned-DVD Rules", "5 Unplanned-DVD Rules", and "6 Other Rules". A sidebar on the left contains links for "Business Rules", "Output Report", "Specific Tables", "Anomaly Codes", "Data Values", "Record Layout", "Type of Fill", "DLA Special Report", "Fill Type Table", and "Log Out". An arrow points from the "Business Rules" link in the sidebar to the "Business Rules" section of the main content area.

**C4.1.2.5. Set of monthly reports that capture the performance for a month in the life of the logistics pipeline.**



# Logistics Metric Analysis Report System

## LMARS Report Business Rules

- Business rules reflect Composite activity for Component/Agencies (six Fill Type Sub-Sections)
  - Composite Total
  - Composite Immediate
  - Composite Planned Direct Vendor Delivery (DVD)
  - Composite Backordered
  - Composite Unplanned Direct Vendor Delivery (DVD)
  - Composite Other
- Business rules include Fill Type Sub-Sections for wholesale requisition pipeline activity for

Army, Air Force, Navy, Marine Corps, Coast



# Logistics Metric Analysis Report

## System LARS Report Business Rules

- Reports Six Fill Type Sub-Section business rules
  - Total Fill Type Sub-Section
    - Consolidates the pipeline data for Immediate, Planned DVD, Backordered, Unplanned DVD, and Other
    - Reporting starts when a shipment is indicated by a shipment transaction or receipt transaction
  - Immediate Fill Type Sub-Section
    - The first or only supply status is BA (materiel released for issue)
    - The last supply status must be BA and received within 5 days of the first status.
    - Direct Vendor Deliveries, whether planned or unplanned, are not considered immediate issues



# Logistics Metric Analysis Report

## System

### LMARS Report Business Rules

- Reports Six Fill Type Sub-Section business rules
- Planned Direct Vendor Delivery Fill Type Sub-Section
  - Reporting starts when a shipment is indicated by a shipment, transportation, or receipt transaction
  - The document must meet the criteria for Planned DVD in the LMARS Type of Fill Table
- Backordered Fill Type Sub-Section
  - The document numbers were at some time backordered
  - Must have a supply status of ΔF received prior to

Table A - Other Backorder Status Codes. This table is used to determine when the status of a document is backordered.

Component	Code(s)
Navy	N7, NF



# Logistics Metric Analysis Report System

## LMARS Report Business Rules

- Reports Six Fill Type Sub-Section business rules
  - Unplanned Fill Type Sub-Section
    - Reporting starts when a shipment is indicated by a shipment, transportation, or receipt transaction
  - Other Fill Type Sub-Section
    - The document numbers and or its related data that did not meet the criteria for immediate issue, backorder, planned, or unplanned direct vendor delivery